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MOHAMMAD S. RAHMANT

April 16, 2004

VIA FACSIMILE

To: Automated Patent and Trademark
Assignment System
U.S.P.T.O.

Facsimile No.: (703) 306-5995

From: Phillip E. Miller

Facsimile No.: (703) 761-2375 or 76

Re: Enclosed Submission of Assignment
U.S. Patent Application No.: 10/673,340
IBM Docket: YOR920030226US1
Our Reference: YOR.468

Enclosed are (1) Submission of Assignment with Certificate of Facsimile Transmission, (1) Recordation Form Cover Sheet, and (4) four executed Assignment Documents, which we request that you record in the above-referenced application.

Please charge Assignee's Deposit Account No. 50-0510 the amount of \$40.00 for the assignment recordation fee.

Very truly yours,



Phillip E. Miller

PEM/tm
Enclosures

Total No. of Pages Transmitted: 7

*** TX REPORT ***

TRANSMISSION OK

TX/RX NO	3803	
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RESULT	OK	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Ye, et al.

Serial No.: 10/673,340

Group Art Unit: 2155

Filed: September 30, 2003

Examiner: Unknown

For: ENTERPRISE SYSTEM HAVING A SMART DISTANCE AMONG ARTIFACTS,
AND APPARATUS AND METHOD FOR PROVIDING THE SMART DISTANCE
AMONG THE ARTIFACTS

Commissioner for Patents
Alexandria, VA 22313-1450

SUBMISSION OF ASSIGNMENT

Sir:

Kindly record and return to the undersigned the attached Assignment from Yiming Ye, Jen-Tao Chung, David Cohn, Fenno F. Heath III, Jun-Jang Jeng, Santhosh Kumaran, Hui Lei and Pradir Nandi to International Business Machines Corporation, for the above-identified patent application. The Commissioner is hereby authorized to charge the recording fee of \$40.00 to the Assignee's Deposit Account No. 50-0510.

Respectfully submitted,

Date: 4/16/04



Phillip E. Miller, Esq.
Registration No. 46,060

McGinn & Gibb, PLLC
Intellectual Property Law
8321 Old Courthouse Road, Suite 200
Vienna, VA 22182-3817
(703) 761-4100
Customer No. 21254

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that I am filing this Submission of Assignment by facsimile with the United States Patent and Trademark Office to the Automated Patent and Trademark Assignment System at fax number (703) 306-5995 this 16th day of April, 2004.



Phillip E. Miller, Esq.
Registration No. 46,060

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

PATENTS ONLY

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Haiyang Wang, widow and legal rep. of Yiming Ye
 2) Jen-Yao Chung 5) Jun-Hang Jeng
 3) David Cohn 6) Santhosh Kumaran
 4) Fenno F. Heath III 7) Hui Lei
 8) Prabir Nandi

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: International Business Machines CorporationAddress: New Orchard Road

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

City: Armonk State/Prov.: NYCountry: USA ZIP: 10504

Execution Date: 1) March 27, 2004 6) March 23, 2004
 2) March 22, 2004 7) March 22, 2004
 3) March 29, 2004 8) March 29, 2004
 4) March 24, 2004
 5) March 22, 2004

Additional name(s) & address(es) ☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No.

Filing date

B. Patent No.(s)

10/673,340

September 30, 2003

Additional numbers

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Phillip E. Miller, Esq.Registration No. 46,060Address: McGinn & Gibb, PLLC8321 Old Courthouse RoadSuite 200City: Vienna State/Prov.: VirginiaCountry: USA ZIP: 22182-38176. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):.....\$ 40.00☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

8. Deposit account number:

50-0510

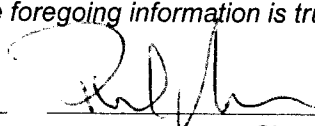
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Phillip E. Miller, Esq.

Name of Person Signing



Signature

April 16, 2004

Date

Total number of pages including cover sheet, attachments, and

ASSIGNMENT

Whereas, we

Inventor and City	(1) Yiming Ye County of Westchester	City of White Plains and State of New York
	(2) Jen-Yao Chung County of Westchester	City of Yorktown Heights and State of New York
	(3) David Cohn County of Westchester	City of Dobbs Ferry and State of New York
	(4) Fenno F. Heath III County of New Haven	City of Woodbridge and State of Connecticut
	(5) Jun-Jang Jeng County of Westchester	City of Armonk and State of New York
	(6) Santhosh Kumaran, County of Westchester	City of Croton On Hudson and State of New York
	(7) Hui Lei County of Westchester	City of Scarsdale and State of New York
	(8) Prabir Nandi County of Queens	City of Bayside and State of New York

has invented certain improvements in

Title	ENTERPRISE SYSTEM HAVING A SMART DISTANCE AMONG ARTIFACTS, AND APPARATUS AND METHOD FOR PROVIDING THE SMART DISTANCE AMONG THE ARTIFACTS
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Dates That Inventors Signed the Declaration	and has executed, respectively, a United States patent application therefor on
	(1) March 27, 2004 (2) March 22, 2004 (3) March 29, 2004
	(4) March 24, 2004 (5) March 22, 2004 (6) March 23, 2004
	(7) March 22, 2004, and (8) March 29, 2004.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York, 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;


Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign

countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

City **(1) Signed at**

**Date on
signature**

(Yiming Ye) inventor
First Name Middle Initial Last Name


Haiyang Wang, Widow and
Legal Representative for the Estate of Yiming Ye, now deceased.

City **(2) Signed at**

**Date on
signature**

(Jen-Yao Chung) inventor

First Name	Middle Initial	Last Name
------------	----------------	-----------

City (3) Signed at

**Date on
signature**

(David Cohn) inventor
 First Name Middle Initial Last Name

City **(4) Signed at**

**Date on
signature**

(Fenno First Name	F. Middle Initial	Heath III Last Name) inventor
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City (5) Signed at

**Date on
signature**

(Jun-Jang First Name	Middle Initial	Jeng Last Name) inventor

countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

City **(1) Signed at**

**Date on
signature**

(Yiming Ye) inventor

First Name	Middle Initial	Last Name
------------	----------------	-----------

**Haiyang Wang, Widow and
Legal Representative for the Estate of Yiming Ye, now deceased.**

City (2) Signed at

**Date on
signature**

(Jen-Yao) inventor
First Name Middle Initial Last Name

City **(3) Signed at**

Date on signature March 29, 2004

(David L. Cohn) inventor

First Name	Middle Initial	Last Name
------------	----------------	-----------

City **(4) Signed at**

**Date on
signature**

(Fenno	F.	Heath III) inventor
First Name	Middle Initial	Last Name	

City **(5) Signed at**

**Date on
signature**

(Jun-Jang Jeng) inventor
First Name Middle Initial Last Name

City (6) Signed at

Date on signature March 23, 2004



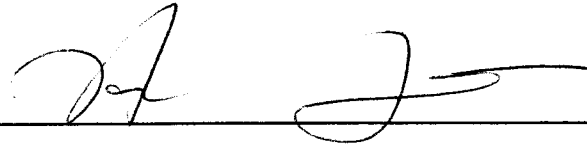
(Santhosh
First Name

Middle Initial

Kumaran) inventor
Last Name

City (7) Signed at

Date on signature March 22, 2004



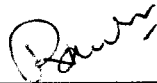
(Hui
First Name

Middle Initial

Lei) inventor
Last Name

City (8) Signed at

Date on signature March 29, 2004



(Prabir
First Name

Middle Initial

Nandi) inventor
Last Name